

RATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CONNECTIVE TISSUE GROWTH FACTOR-2**

the specification of which [X] is attached hereto or [ ] was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s):

Priority Claimed  
Yes No

\_\_\_\_\_  
(Number)

\_\_\_\_\_  
(Country)

\_\_\_\_\_  
(Day/Month/Year Filed)

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I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PCT/US94/07736

(Application Serial No.)

7/12/94

(Filing Date)

Pending

(Status - patented, pending, abandoned)

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: John N. Bain (Reg. No. 18,651); John G. Gilfillan, III (Reg. No. 22,746); Elliot M. Olstein (Reg. No. 24,025); Raymond J. Lillie (Reg. No. 31,778); Charles J. Herron (Reg. No. 28,019); William Squire (Reg. No. 25,378); and Gregory Ferraro (Reg. No. 36,134) of Carella, Bryne, Bain, Gilfillan, Cecchi, Stewart & Olstein; Robert H. Benson (Reg. No. 30,446) of Human Genome Sciences, Inc., 9410 Key West Ave, Rockville, Maryland 20850-3338. Address correspondence and telephone calls to Gregory D. Ferraro c/o Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein, 6 Becker Farm Road, Roseland, NJ 07068 - (201) 994-1700.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Haodong LI

Inventor's signature: 

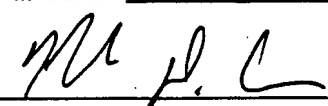
Date: 5/31/95

Residence: 11033 Rutledge Drive  
Gaithersburg, Maryland 20878

Citizenship: China

Post Office Address: Same as Above

Full name of second joint inventor: Mark D. ADAMS

Inventor's signature: 

Date: 6/1/95

Residence: 15205 Dufief Drive  
North Potomac, Maryland 20878

Citizenship: USA

Post Office Address: Same as Above

668040-51324E60

**CARELLA, BYRNE, BAIN, GILFILLAN, CECCHI, STEWART & OLSTEIN**

**6 Becker Farm Road - Roseland, NJ 07068 - (201) 994-1700**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Li et al.

Divisional of Application Serial No: 08/459,101

Parent Filed: June 2, 1995

Art Unit: Unassigned

Examiner: Unassigned

For: **Connective Tissue Growth Factor-2**

Agent Ref No: **PF126P1D1**

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
REVOCATION OF PRIOR POWER OF ATTORNEY**

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Sir:

Human Genome Sciences, Inc., organized and existing under the laws of the State of Delaware, having its principal place of business at 9410 Key West Avenue, Rockville, Maryland 20850, is assignee of record of the entire right, title and interest for the above-identified application by virtue of an assignment of parent application Serial No. 08/459,101 filed in the U.S. Patent and Trademark Office on April 22, 1996, at Reel 7937, Frame 0374 and on April 14, 1996, at Reel 7950, Frame 0718.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The assignee hereby revokes all powers of attorney heretofore given in the above-captioned application and appoints as its attorney(s) and agent(s): James H. Davis, (Reg. No. 40,582), A. Anders Brookes (Reg. No. 36,373), Kenley K. Hoover (Reg. No. 40,302), Michele M. Wales (Reg. No. 43,975) and Joseph J. Kenny (Reg. No. 43,710), with full power of substitution, association, and revocation, to prosecute said application and to transact all business in the United States Patent and Trademark Office connected therewith.

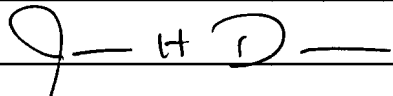
The assignee also requests that the correspondence address be changed to the following:

**James H. Davis, Esq.  
Human Genome Sciences, Inc.  
9410 Key West Avenue  
Rockville, Maryland 20850  
Phone: 301-309-8504 Fax: 301-309-8439**

The undersigned, whose title is supplied below, is empowered to sign this document on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application captioned above or of any patent issuing thereon.

On behalf of Human Genome Sciences, Inc.

For: Human Genome Sciences, Inc  
Signature:   
By: James H. Davis, Ph.D.  
Title: Senior Vice President and General Counsel  
Date: July 8, 1992

0044815-070929

AAB/mbp